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Marianne Dressman

42,498

Name of Attorney/Agent Registration No.

June 24 2004

June 24 2004

Jignature of Attorney or Agent

P&G Case 9150

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

Brian David Hofrichter : Confirmation No. 1531 Serial No. 10/765,423 : Group Art Unit 1755

Filed January 27, 2004 : Examiner

For PERSONAL CLEANSING COMPOSITION CONTAINING IRREGULARLY SHAPED PARTICLES AND SPHERICAL PARTICLES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made on the attached Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

[X] <u>37 C.F.R. §1.97(b)(3)</u> - (use when filing IDS more than 3 months after filing a nonprovisional patent application, but prior to receipt of first Office Action)

This information disclosure statement is being submitted under 37 C.F.R. §1.97(b)(3). Applicants have not received an Office Action on the merits in the present application. Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter (or a fee transmittal form) is enclosed to facilitate charging of the fee, if necessary.

ADDITIONAL ITEMS TO BE NOTED BY THE EXAMINER:

[X] (For use with applications filed after June 30, 2003.) In accordance with 37 C.F.R. §1.98(a)(2), Applicants are submitting copies of foreign patent documents and non-patent literature.

Respectfully submitted,

Date: <u>June</u> <u>J</u> , <u>2004</u> Customer No. 27752

(IDS.doc) (Last Revised 10/10/03)

Marianne Dressman

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Approved for use through 10/31/2002 OMB 0651-0031

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE ct of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Under the Pa

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JUN 2 4 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of 3

| COMPLETE IF KNOWN | | | | |
|------------------------|------------------------|--|--|--|
| Application Number | 10/765,423 | | | |
| Confirmation Number | 1531 | | | |
| Filing Date | 01/27/2004 | | | |
| First Named Inventor | Brian David Hofrichter | | | |
| Group Art Unit | 1755 | | | |
| Examiner Name | | | | |
| Attorney Docket Number | 9150 | | | |

U. S. PATENT DOCUMENTS

| EXAMINER INITIALS* | Cite No.1 | DOCUMENT NUMBER | Publication Date | Name of Patentee or Applicant of | Pages, Columns, Lines When Relevant Passages or Relevant |
|-----------------------|--------------|--|------------------|----------------------------------|---|
| | - | Number - Kind Code ² (if known) | MM-DD-YYYY | Cited Document | Figures Appear |
| | 1 | US-2396278 | 03-12-1946 | The Procter & Gamble Co. | |
| | 2 | US-2438091 | 03-16-1948 | American Cyanamid Co. | |
| | 3 | US-2486921 | 11-01-1949 | The Procter & Gamble Co. | |
| | 4 | US-2486922 | 11-01-1949 | The Procter & Gamble Co. | |
| | 5 | US-2528378 | 10-31-1950 | McCabe and Mannheimer | |
| | 6 | US-2658072 | 11-03-1953 | Monsanto Chemical Co. | |
| | 7 | US-2809971 | 10-15-1957 | Olin Mathieson Chemical | |
| | 8 | US-2826551 | 03-11-1958 | Simoniz Co. | |
| | 9 | US-3155591 | 11-03-1964 | Witco Chemical Co. | |
| | 10 | US-3236733 | 02-22-1966 | RT Vanderbilt Co. | |
| | 11 | US-3332880 | 07-25-1967 | The Procter & Gamble Co. | |
| | 12 | US-3615972 | 10-26-1971 | The Dow Chemical Co. | |
| | 13 | US-3753196 | 08-14-1973 | Kulite Semiconductor Prod | |
| | 14 | US-3761418 | 09-25-1973 | The Procter & Gamble Co. | |
| | 15 | US-3929678 | 12-30-1975 | The Procter & Gamble Co. | |
| | 16 | US-3959461 | 05-25-1976 | USA Dept of Agriculture | |
| | 17 | US-3964500 | 06-22-1976 | Lever Brothers Co. | |
| | 18 | US-4152416 | 05-01-1979 | Spitzer, JG et al. | |
| | 19 | US-4197865 | 04-15-1980 | L'Oreal | |
| | 20 | US-4217914 | 08-19-1980 | L'Oreal | |
| | 21 | US-4323683 | 04-06-1982 | The Procter & Gamble Co. | |
| | 22 | US-4345080 | 08-17-1982 | The Procter & Gamble Co. | |
| | 23 | US-4364837 | 12-21-1982 | Lever Brothers Co. | <u> </u> |
| - | 24 | US-4379753 | 04-12-1983 | The Procter & Gamble Co. | |
| | 25 | US-4381919 | 05-03-1983 | L'Oreal | |
| | 26 | US-4387090 | 06-07-1983 | The Procter & Gamble Co. | |
| | 27 | US-4422853 | 12-27-1983 | L'Oreal | |
| | 28 | US-4470982 | 09-11-1984 | The Procter & Gamble Co. | |
| | 29 | US-4507280 | 03-26-1985 | Clairol Inc. | |
| | 30 | US-4529586 | 07-16-1985 | Clairof Inc. | |
| | 31 | US-4663158 | 05-05-1987 | Clairol Inc. | _ |
| | 32 | | | | |
| | | US-4885159 | 12-05-1989 | Lion Corp. | |
| | 33 | US-4964874 | 10-23-1990 | Unilever | |
| | 34 | US-5104646 A | 04-14-1992 | The Procter & Gamble Co. | |
| | 35 | US-5106609 A | 04-21-1992 | The Procter & Gamble Co. | |
| | 36 | US-5215757 A | 06-01-1993 | The Procter & Gamble Co. | |
| | 37 | US-Re. 34,584 | 04-12-1994 | The Procter & Gamble Co. | |
| | 38 | US-5411742 A | 05-02-1995 | L'Oreal | |
| | 39 | US-5556628 A | 09-17-1996 | Rhone-Poulenc Chimie | |
| | 40 | US-5599555 A | 02-04-1997 | The Procter & Gamble Co. | |
| | 41 | US-5661118 A | 08-26-1997 | L'Oreal | |
| | 42 | US-5674478 A | 10-07-1997 | The Procter & Gamble Co. | |
| | 43 | US-5750122 A | 05-12-1998 | The Procter & Gamble Co. | |
| | 44 | US-5756436 A | 05-26-1998 | The Procter & Gamble Co. | |
| | 45 | US-5783533 A | 07-21-1998 | Coatex SA | |
| | 46 | US-5785979 A | 07-28-1998 | The Procter & Gamble Co. | |
| | 47 | US-5804207 A | 09-08-1998 | L'Oreal | |
| | 48 | US-5874091 A | 02-23-1999 | L'Oreal | |

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 2 of 3

| | | 1 10/3002 (10-0 |
|---------------------------------|------------------------|------------------------|
| | COMPL | ETE IF KNOWN |
| | Application Number | 10/765,423 |
| Confirmation Number Filing Date | | 1531 |
| | | 01/27/2004 |
| | First Named Inventor | Brian David Hofrichter |
| | Group Art Unit | 1755 |
| | Examiner Name | |
| | Attorney Docket Number | 9150 |

U. S. PATENT DOCUMENTS Continued

| 49 | US-6074633 A | 06-13-2000 | L'Oreal | |
|----|---------------|------------|--------------------------|--|
| 50 | US-6083491 A | 07-04-2000 | L'Oreal | |
| 51 | US-6087322 A | 07-11-2000 | The Procter & Gamble Co. | |
| 52 | US-6277404 B1 | 08-21-2001 | Capsulis | |

FOREIGN PATENT DOCUMENTS

| | | FOREIGN PATENT DOCUMENT | | | Pages, Columns, Lines Where Relevant Passages | |
|-----------------------|--------------|---|--------------------------------|--|--|----------------|
| EXAMINER INITIALS* | Cite No.1 | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | or Relevant Figures Appear | T ⁶ |
| | 1 | EP-0056219 B1 | 03-27-1985 | Edgren, Anders et al. | | |
| | 2 | EP-0173259 A2 | 03-05-1986 | Kao Corp | | |
| | 3 | EP-0112807 B1 | 11-04-1987 | Edgren, Anders et al. | | |
| | 4 | EP-0231997 A2 | 08-12-1987 | Reid, Euan Stuart | | |
| | 5 | EP-0320473 A1 | 06-14-1989 | Bjerke, Odd | | |
| - | 6 | EP-0348372 B1 | 02-23-1994 | Petersen, Jorgen et al. | | |
| | 7 | EP-0486080 B1 | 01-31-1996 | Lundqvist, Jogen | | |
| | 8 | GB-849433 | 09-28-1960 | Woolston, Raymond | | |
| | 9 | GB-1111708 | 05-01-1968 | The Procter & Gamble Co. | | |
| | 10 | GB-1228060 | 04-15-1971 | The Procter & Gamble Co. | | |
| | 11 | GB-2122898 A | 01-25-1984 | Walsh, Michael F. et al. | | |
| | 12 | GB-2297762 A | 08-14-1996 | Dixon, Thomas J. et al. | | |
| | 13 | JP-04-009319 | 01-14-1992 | Koshi, Tanaka et al. | Abstract only | |
| | 14 | JP-05-310540 | 11-22-1993 | Kametani, Jun et al. | | T |
| | 15 | KR-145847 B1 | 02-20-1995 | Pacific Ind. Co. | Abstract only | |
| | 16 | WO-92/16195 A1 | 10-01-1992 | El-Nokaly, Magda | | |
| | 17 | WO-96/22074 A1 | 07-25-1996 | The Procter & Gamble Co. | | |
| | 18 | WO-97/14394 A1 | 04-24-1997 | Lyle, lan G. | | |
| · · · · · · | 19 | WO-97/26860 A1 | 07-31-1997 | Lukenbach, Elvin R. et al. | | |
| | 20 | WO-97/29736 A1 | 08-21-1997 | Puvvada, Sudhaker | | |
| | 21 | WO-97/32560 A1 | 09-12-1997 | Nawaz, Zahid | | |
| | 22 | WO-01/05932 A1 | 01-25-2001 | Hawkins, John | - | |
| | 23 | WO-01/19946 A1 | 03-22-2001 | Hindustan Lever Ltd. | | |
| | 24 | WO-01/57171 A1 | 08-09-2001 | Aubay, Eric et al. | | |
| | 25 | WO-02/36095 A2 | 05-10-2002 | Hindustan Lever Ltd. | | |
| | 26 | WO-02/074252 A2 | 09-26-2002 | Hindustan Lever Ltd. | | |
| | | | | | | |
| | | | | | | |

PTO/SB08A (10-01)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

(use as many sheets as necessary)

SHEET 3 of 3

| | T 10/3000A (10-0 | | | |
|------------------------|------------------------|--|--|--|
| COMPLETE IF KNOWN | | | | |
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| First Named Inventor | Brian David Hofrichter | | | |
| Group Art Unit | 1755 | | | |
| Examiner Name | | | | |
| Attorney Docket Number | 9150 | | | |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| EXAMINER INITIALS* | Cite No.1 | include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | | | |
|-----------------------|---|--|--|--|--|
| | 1 | BARNES, H. A., An Introduction to Rheology, 1989, pp. 46-50, Elsevier Science Publishers B.V., Amsterdam, The Netherlands. | | | |
| - | 2 | BLUMSTEIN, ALEXANDRE, Liquid Crystalline Order in Polymers, 1978, pp. 1-41, Academic Press, New York, NY. | | | |
| | 3 | HARTSHORNE, NORMAN H., The Microscopy of Liquid Crystals, 1974, pp. 1-20 and 79-90, Microscope Publications Ltd., London, England. | | | |
| | 4 | LAUGHLIN, ROBERT G., The Aqueous Phase Behavior of Surfactants, 1994, pp. 181-237, Academic Press Ltd., London, England. | | | |
| | 5 SEK, D., "Structural Variations of Liquid Crystalline Polymer Macromolecules", Acta Polymerica 39, 1988, pp. 599-607, No. 11. | | | | |
| EXAMINE | 3 | DATE CONSIDERED | | | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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